

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

HFW

Applicant: Valerie Guralnik et al.

Title: PRINCIPAL COMPONENT ANALYSIS BASED FAULT CLASSIFICATION (AS AMENDED)

Docket No.: H0005848 US (256.186US1P)

Serial No.: 10/750,222

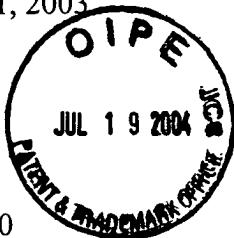
Filed: December 31, 2003

Due Date: N/A

Examiner: Unknown

Group Art Unit: 2857

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.  
 Preliminary Amendment (10 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number **000128**

By: Bradley A. Forrest

Atty: Bradley A. Forrest

Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15 day of July, 2004.

Gina M. Uphus

Name

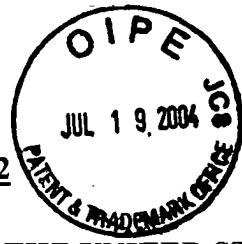
Signature

A handwritten signature in black ink that reads "Gina M. Uphus".

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N10/750,222



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Valerie Guralnik et al. Examiner: Unknown  
Serial No.: 10/750,222 Group Art Unit: 2857  
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(AS AMENDED)

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**PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Prior to taking up this application for examination, please enter the following  
amendments:

**IN THE TITLE**

Please amend the title as follows:

**Principle Principal Component Analysis Based Fault Classification**